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## In the United States Patent and Trademark Office

Application No.: 10/615,223

615.223

Title: Software Synchronization of

Multiple Scanning Probes

Applicant(s): Casey Patrick Hare, et al.

Examiner: Cygan, Michael T.

Filing Date: 07/07/2003

Attorney Docket No.: M003 100074

Art Unit: 2855

## Amendment and Response to Office Action

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner,

This amendment is filed in response to the Office Action dated March 03, 2004. A petition for an extension of time in which to respond of 1 month from 06/03/2004 to 07/03/2004 with payment of appropriate fee is filed concurrently herewith.

Amendment to the claims of the above referenced application begins on page 2 hereof.

Remarks/Arguments begin on page 6 hereof.

Certification under 37 C.F.R. §1.8

This correspondence is being filed by First Class Mail addressed to

Commissioner for Patents, P.O. Box 1450

Alexandria, VA 22313-1450

on Date: June 29, 2004

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